

# **ANNUAL REPORT**

OF

Name: IRON RIVER SANITARY DISTRICT NO. 1

Principal Office: P.O. BOX 98

IRON RIVER, WI 54847

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

### **SIGNATURE PAGE**

I LAUREEN MODEEN	of
(Person responsible for accoun	ts)
IRON RIVER SANITARY DISTRICT NO. 1	, certify that I
(Utility Name)	
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the the period covered by the report in respect to each and every ma	business and affairs of said utility for
	04/14/2003
(Signature of person responsible for accounts)	(Date)
OFFICE MANAGER/OPERATOR	
(Title)	

### **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	<u>ii                                    </u>
Table of Contents	iii
Identification and Ownership	iv
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Balance Sheet	F-05
Net Utility Plant	F-06
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110)	F-07
Net Nonutility Property (Accts. 121 & 122)	F-08
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-09
Materials and Supplies	F-10
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-11
Capital Paid in by Municipality (Acct. 200)	F-12
Bonds (Acct. 221)	F-13
Notes Payable & Miscellaneous Long-Term Debt	<u>F-14</u>
Taxes Accrued (Acct. 236)	F-15
Interest Accrued (Acct. 237)	<u>F-16</u>
Contributions in Aid of Construction (Account 271)	F-17
Balance Sheet End-of-Year Account Balances	<u>F-18</u>
Return on Rate Base Computation	F-19
Return on Proprietary Capital Computation	F-20
Important Changes During the Year	F-21
Financial Section Footnotes	F-22
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Water Utility Plant in Service	W-08
Source of Supply, Pumping and Purchased Water Statistics	W-10
Sources of Water Supply - Ground Waters	W-11
Sources of Water Supply - Surface Waters	W-12
Pumping & Power Equipment	W-13
Reservoirs, Standpipes & Water Treatment	W-14
Water Mains	W-15
Water Services	W-16
Meters	W-17
Hydrants and Distribution System Valves	W-18
Water Operating Section Footnotes	W-19

#### **IDENTIFICATION AND OWNERSHIP**

Exact Utility Name: IRON RIVER SANITARY DISTRICT NO. 1

Utility Address: P.O. BOX 98

IRON RIVER, WI 54847

When was utility organized? 4/1/1971

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS LAUREEN MODEEN

Title: BOOK KEEPER

Office Address: IRON RIVER SANITARY DISTRICT #1

P.O. BOX 98

IRON RIVER, WI 54847

Telephone: (715) 372 - 4710

Fax Number: (715) 372 - 4857

E-mail Address: irsanitary@baysat.net

#### Individual or firm, if other than utility employee, preparing this report:

Name: DANIEL L. THOLE, CPA

Title: PARTNER

Office Address: TRACEY & THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address: tandtcpa@chibardun.net

#### President, chairman, or head of utility commission/board or committee:

Name: MR HARVEY ANDERSON
Title: COMMISSION PRESIDENT

Office Address:

P.O. BOX 98

IRON RIVER, WI 54847

**Telephone:** (715) 372 - 4710 **Fax Number:** (715) 372 - 4857

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: DANIEL L. THOLE, CPA

Title: PARTNER

Office Address: TRACEY & THOLE, S.C.

502 SECOND STREET HUDSON, WI 54016

**Telephone:** (715) 386 - 2391 **Fax Number:** (715) 386 - 0535

E-mail Address: tandtcpa@chibardun.net

Date of most recent audit report: 4/14/2003 Period covered by most recent audit: 2002

Names and titles of utility management including manager or superintendent:

Name: MR DALTON COLLINS

Title: COMMISSION TREASURER

Office Address: IRON RIVER SANITARY DISTRICT #1

P.O. BOX 98

IRON RIVER, WI 54847

Telephone: (715) 372 - 4710

Fax Number: E-mail Address:

Name: MS GAIL STOUFFER

Title: COMMISSION SECRETARY

Office Address: IRON RIVER SANITARY DISTRICT

P.O. BOX 98

IRON RIVER, WI 54847

**Telephone:** (715) 372 - 4710

Fax Number: E-mail Address:

Name of utility commission/committee: UTILITY COMMITTEE

Names of members of utility commission/committee:

MR HARVEY D ANDERSON, PRESIDENT MR DALTON COLLINS, TREASURER MS GAIL STOUFFER, SECRETARY

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes?NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

# **IDENTIFICATION AND OWNERSHIP**

Firm Name:	
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreement beginning	-ending dates:
Provide a brief description of t	he nature of Contract Operations being provided:
None.	

### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	102,588	68,024	1
Operating Expenses:			
Operation and Maintenance Expense (401)	63,543	59,152	2
Depreciation Expense (403)	60,873	41,130	3
Amortization Expense (404)	0	0	4
Taxes (408)	2,526	2,471	5
Total Operating Expenses	126,942	102,753	
Net Operating Income	(24,354)	(34,729)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	(24,354)	(34,729)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	2,078	2,269	- <b>9</b>
Miscellaneous Nonoperating Income (421)	56,747	13,946	10
Total Other Income	58,825	16,215	
Total Income	34,471	(18,514)	
MISCELLANEOUS INCOME DEDUCTIONS	- ,	( -,- ,	
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	0	0	12
Total Miscellaneous Income Deductions	0	0	-
Income Before Interest Charges	34,471	(18,514)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	67,899	45,939	13
Amortization of Debt Discount and Expense (428)			14
Amortization of Premium on DebtCr. (429)			15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17
Interest Charged to ConstructionCr. (432)		12,278	_ 18
Total Interest Charges	67,899	33,661	
Net Income	(33,428)	(52,175)	
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216)	(168,837)	(102,759)	19
Balance Transferred from Income (433)	(33,428)	(52,175)	_ 20
Miscellaneous Credits to Surplus (434)	0	0	21
Miscellaneous Debits to SurplusDebit (435)	0	13,903	_ 22
Appropriations of SurplusDebit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	0	0	_ 24
Total Unappropriated Earned Surplus End of Year (216)	(202,265)	(168,837)	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE		1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		_
NONE		_ 2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
INTEREST ON TEMPORARY INVESTMENTS	2,078	_ 4
Total (Acct. 419):	2,078	_
Miscellaneous Nonoperating Income (421):		
SEWER DEPARTMENT NET OEPRATING INCOME	24,298	5
NON-OPERATING GRANT FOR INTEREST PAYMENTS	32,449	_ 6
Total (Acct. 421):	56,747	_
Miscellaneous Amortization (425):		
NONE		7
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE		_ 8
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE		9
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE		_ 10
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	_
Appropriations of Income to Municipal Funds (439):		
NONE		_ 12
Total (Acct. 439)Debit:	0	_

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)	0					0	1
Costs and Expenses of Merchandising	g, Jobbing and	Contract Wor	·k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	102,588	0	0	0	102,588	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	102,588	0	0	0	102,588	:

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	3,611,660	2,588,577	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	337,638	354,716	2
Net Utility Plant	3,274,022	2,233,861	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	1,370,708	1,370,708	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	456,432	424,805	4
Net Nonutility Property	914,276	945,903	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	93,023	95,299	7
Total Other Property and Investments	1,007,299	1,041,202	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	5,162	658	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	14,691	5,439	11
Other Accounts Receivable (143)	16,458	7,401	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0	0	14
Materials and Supplies (150)	5,410	4,889	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	41,721	18,387	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	4,323,042	3,293,450	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	0	0	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(202,265)	(168,837)	23
Total Proprietary Capital	(202,265)	(168,837)	
LONG-TERM DEBT			
Bonds (221)	1,563,638	1,599,892	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	0	26
Total Long-Term Debt	1,563,638	1,599,892	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	201,982	281,669	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			30
Taxes Accrued (236)	0	0	31
Interest Accrued (237)	18,026	15,176	32
Other Current and Accrued Liabilities (238)	2,136	2,276	33
Total Current and Accrued Liabilities	222,144	299,121	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	-
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,739,525	1,563,274	_ 38
Total Liabilities and Other Credits	4,323,042	3,293,450	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (100)	3,611,660	0	0	0
Utility Plant Purchased or Sold (391)				
Utility Plant in Process of Reclassification (392)				_
Utility Plant Leased to Others (393)				
Property Held for Future Use (394)				_
Construction Work in Progress (395)				
Utility Plant Acquisition Adjustments (396)				_
Other Utility Plant Adjustments (397)				
Total Utility Plant	3,611,660	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	ortization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	337,638	0	0	0
Total Accumulated Provision	337,638	0	0	0
Net Utility Plant	3,274,022	0	0	0

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	354,716				354,716
Credits During Year					
Accruals:					
Charged depreciation expense (403)	60,873				60,873
Depreciation expense on meters					
charged to sewer (see Note 3)	1,005				1,005
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	61,878	0	0	0	61,878
Debits during year					
Book cost of plant retired	40,401				40,401
Cost of removal	38,555				38,555
Other debits (specify):					
					0
Total debits	78,956	0	0	0	78,956
Balance End of Year	337,638	0	0	0	337,638
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.00%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	1,370,708			1,370,708	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	1,370,708	0	0	1,370,708	_
Less accum. prov. depr. & amort. (122)	424,805	31,627		456,432	3
Net Nonutility Property	945,903	(31,627)	0	914,276	_

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	4,671	4,150	2
Sewer utility	739	739	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	5,410	4,889	=

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
NONE				1
Total			0	
Unamortized premium on debt (251)				
NONE				2
Total			0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)
Balance first of year	0 1
Changes during year (explain):	
NONE	2
Balance end of year	0

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
FHA WATER	08/04/1988	08/04/2028	5.75%	260,000	1
CLEAN WATER FUND SEWER	09/23/1995	09/23/2015	3.23%	522,638	2
RURAL DEVELOPMENT WATER	10/28/2001	10/28/2039	4.50%	781,000	3
	1	otal Bonds (A	ccount 221):	1,563,638	_

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

		Final		Principal
	Date of	Maturity	Interest	Amount
Account and Description of Obligation	Issue	Date	Rate	<b>End of Year</b>
(a and b)	(c)	(d)	(e)	<b>(f)</b>

**NONE** 

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Accruals:		
Charged water department expense	2,526	2
Charged electric department expense		3
Charged sewer department expense		4
Other (explain):		
NONE		5
Total Accruals and other credits	2,526	
Taxes paid during year:		
County, state and local taxes		6
Social Security taxes	2,466	7
PSC Remainder Assessment	60	8
Other (explain):		
NONE		9
Total payments and other debits	2,526	
Balance end of year	0	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
FHA WATER	6,332	15,132	15,197	6,267	1
CLEAN WATER FUND-SEWER	2,986	17,221	17,403	2,804	2
RURAL DEVELOPMENT WATER	5,858	35,546	32,449	8,955	3
Subtotal	15,176	67,899	65,049	18,026	
Advances from Municipality (223)					•
NONE	0			0	4
Subtotal	0	0	0	0	
Other long-Term Debt (224)					,
NONE	0			0	5
Subtotal	0	0	0	0	
Notes Payable (231)					•
NONE	0			0	6
Subtotal	0	0	0	0	
Total	15,176	67,899	65,049	18,026	

Date Printed: 04/21/2004 5:16:59 PM

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Electric					
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	1,090,074	0	0	473,200	0	1,563,274	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): USDA CONSTRUCTION GRANT	1,176,251					1,176,251	4
Deduct charges (specify): NONE						0	5
Balance End of Year	2,266,325	0	0	473,200	0	2,739,525	
Amount of federal and state grants in aid received for utility construction included in End of Year totals	1,686,251					1,686,251	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE		1
Total (Acct. 123):	0	-
Other Investments (124):		•
NONE Total (Acct. 124):	0	_ 2
· · · · · · · · · · · · · · · · · · ·		-
Special Funds (125): WATER CONSTRUCTION FUNDS	83	3
WATER BOND REDEMPTION FUDNS	48,963	4
WATER DEPRECIATION FUNDS	14,095	- <del>-</del> 5
SEWER BOND REDEMPTION FUNDS	27,320	6
SEWER DEPRECIATION FUNDS	2,562	7
Total (Acct. 125):	93,023	_
Notes Receivable (141):		
NONE		8
Total (Acct. 141):	0	-
Customer Accounts Receivable (142):		
Water	14,691	9
Electric		10
Sewer (Regulated)		11
Other (specify): NONE		12
Total (Acct. 142):	14,691	- 12
Other Accounts Receivable (143):	7	-
Sewer (Non-regulated)	12,081	13
Merchandising, jobbing and contract work	4,377	14
Other (specify):	,	-
NONE	40.450	15
Total (Acct. 143):	16,458	-
Receivables from Municipality (145): NONE		16
Total (Acct. 145):	0	
Prepayments (165):		-
NONE		17
Total (Acct. 165):	0	-

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Extraordinary Property Losses (182):	
NONE	18
Total (Acct. 182):	0
Other Deferred Debits (183):	
NONE	19
Total (Acct. 183):	0
Payables to Municipality (233):	
NONE	20
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	21
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	3,100,118	0	0	0	3,100,118	1
Materials and Supplies	4,410	0	0	0	4,410	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	346,177	0	0	0	346,177	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	1,678,199	0	0	0	1,678,199	6
Other (specify): NONE					0	7
Average Net Rate Base	1,080,152	0	0	0	1,080,152	
Net Operating Income	(24,354)	0	0	0	(24,354)	8
Net Operating Income as a percent of						
Average Net Rate Base	-2.25%	N/A	N/A	N/A	-2.25%	

### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description Amount (a) (b)			
Average Proprietary Capital		_	
Capital Paid in by Municipality	0	1	
Appropriated Earned Surplus	0	2	
Unappropriated Earned Surplus	(185,551)	3	
Other (Specify): NONE		4	
Total Average Proprietary Capital	(185,551)		
Net Income			
Net Income	(33,428)	5	
Percent Return on Proprietary Capital	N/A		

#### IMPORTANT CHANGES DURING THE YEAR

#### Report changes of any of the following types:

1. Acquisitions.

None.

2. Leaseholder changes.

None.

3. Extensions of service.

None.

4. Estimated changes in revenues due to rate changes.

Revenues for the year 2002 increase an estimated \$31,400 due to the rate change effective 8/15/02.

5. Obligations incurred or assumed, excluding commercial paper.

None.

6. Formal proceedings with the Public Service Commission.

A reate hearing was held on July 11, 2002 which resulted in the PSC authorizing a general rate increase estimated to generate additional annual revenues of \$82,295.

7. Any additional matters.

During 2001 and 2002 the District untook a major watermain, hydrants and services replacement project. The scope of the project was \$3,040,000 to be financed with a \$781,000 Rural Development Loan and a \$2,259,000 Rural Development Grant. All of the watermain, hydrants and services had been placed by 12/31/02 and some of the old system had been retired by that date but some of the old system remained in service on that date as customers have one year from the time the new facilities were ready to hook-up to them. During 2002 the District refurbished its elevated tank at a cost of \$130,3000 with grant money being used. The District also used grant money to purchase all new water meters, a water meter testing bench, water treatment equipment and a standby generator. The water meter replacement project was started during 2002 and will be completed in 2003.

#### FINANCIAL SECTION FOOTNOTES

#### Identification and Ownership - Contacts (Page iv)

Dear Ms. Modeen:

The Public Service Commission (Commission) staff has completed its analytical review of your utility's 2002 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. We have no questions only the following comments.

- 1. On Page W-4, an amount is reported in Account 474 described as "SALE OF WATER TO HIGHWAY CONTRACTOR FOR HWY 2 REPAVING PROJECT". In the future, all sales of water should be reported in Accounts 460 through 464. Unless stated otherwise by your tariffs, sales for residential contractors would be residential sales, commercial contractors would be commercial, etc.
- 2. On Page W-5, total General Operating Expenses increased over 30% and \$2,000 from the prior year without explanation. In the future, please explain any increase or decrease over 30% and \$2,000. Expense variation information is used during rate cases.

In addition, you may receive additional inquiries from our office regarding your annual report during a rate case, construction authorization, or other Commission reviews.

Thank you for your efforts in preparing your 2002 annual report. We are closing the review of your 2002 annual report. . If you have any questions, please feel free to contact me at (608) 266-3768 or by e-mail at elaine.engelke@psc.state.wi.us.

Sincerely,

Elaine Engelke Financial Specialist Division of Water, Compliance, and Consumer Affairs

### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	97,459	1
Total Sales of Water	97,459	
Other Operating Revenues		
Forfeited Discounts (470)	533	2
Other Water Revenues (474)	4,596	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	5,129	
Total Operating Revenues	102,588	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	22,195	5
General Operating Expenses (680-690)	41,348	6
Total Operation and Maintenenance Expenses	63,543	•
Other Operating Expenses		
Depreciation Expense (403)	60,873	7
Amortization Expense (404)		8
Taxes (408)	2,526	9
Total Other Operating Expenses	63,399	
Total Operating Expenses	126,942	•
NET OPERATING INCOME	(24,354)	<u>.</u>

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. T Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	
Metered Sales to General Customers (461)				
Residential	260	7,519	35,179	4
Commercial	73	5,862	20,147	5
Industrial	4	172	1,676	6
Total Metered Sales to General Customers (461)	337	13,553	57,002	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	1		35,740	8
Other Sales to Public Authorities (464)	14	1,260	4,717	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	352	14,813	97,459	:

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.	

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1 or Fd-1)	35,740	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	35,740	_
Forfeited Discounts (470):		•
Customer late payment charges	533	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	533	
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	322	7
Other (specify):		•
SALE OF WATER TO HIGHWAY CONTRACTOR FOR HWY 2 REPAVING PROJECT	4,274	8
Total Other Water Revenues (474)	4,596	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	11,432	
Purchased Water (610)		
Fuel or Power Purchased for Pumping (620)	6,048	
Chemicals (630)		
Supplies and Expenses (640)	3,207	
Repairs of Water Plant (650)		
Transportation Expenses (660)	1,508	
Total Plant Operation and Maintenance Expenses	22,195	
GENERAL OPERATING EXPENSES	00.700	
Administrative and General Salaries (680)	20,783	
Office Supplies and Expenses (681)	4,845	
Outside Services Employed (682)	4,301	
Insurance Expense (684)	3,690	
Employees Pensions and Benefits (686)	5,176	
Regulatory Commission Expenses (688)	2,537	
Miscellaneous General Expenses (689)	16	
Uncollectible Accounts (690)		
Total General Operating Expenses	41,348	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent			
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department			2
Net property tax equivalent		0	
Social Security		2,466	3
PSC Remainder Assessment		60	4
Other (specify): NONE			5
Total tax expense	_	2,526	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(-)	(-)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ 3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	110,192		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	7,915		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	118,107	0	_
PUMPING PLANT			
Land and Land Rights (320)	5,119		_ 12
Structures and Improvements (321)	73,617		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	785	22,951	15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	100,579		17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	180,100	22,951	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	2,082	2,538	23
Total Water Treatment Plant	2,082	2,538	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	1,115		24
Structures and Improvements (341)	0		25

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				-
Organization (301)			0 1	1
Franchises and Consents (302)			<u> </u>	2
Miscellaneous Intangible Plant (303)			0 3	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0 4	4
Structures and Improvements (311)			0 5	5
Collecting and Impounding Reservoirs (312)			0 6	6
Lake, River and Other Intakes (313)			0 7	7
Wells and Springs (314)			110,192 8	В
Infiltration Galleries and Tunnels (315)			0 9	9
Supply Mains (316)			7,915 10	D
Other Water Source Plant (317)			0 11	1
Total Source of Supply Plant	0	0	118,107	
PUMPING PLANT Land and Land Rights (320)			5,119 12	2
Structures and Improvements (321)			73,617	3
Boiler Plant Equipment (322)			0 14	4
Other Power Production Equipment (323)			23,736 15	5
Steam Pumping Equipment (324)			0_16	6
Electric Pumping Equipment (325)			100,579 17	7
Diesel Pumping Equipment (326)			0 18	В
Hydraulic Pumping Equipment (327)			0 19	9
Other Pumping Equipment (328)			0 20	0
Total Pumping Plant	0	0	203,051	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 21	1
Structures and Improvements (331)			0 22	2
Water Treatment Equipment (332)			4,620 23	3
Total Water Treatment Plant	0	0	4,620	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			1,115 24	4
Structures and Improvements (341)			0 25	
or dotalog and improvements (of i)			0 20	,

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(6)	(0)	
Distribution Reservoirs and Standpipes (342)	259,615		26
Transmission and Distribution Mains (343)	1,574,762	828,391	
Fire Mains (344)	0	0=0,00.	28
Services (345)	207,155	119,645	
Meters (346)	26,037	40,306	30
Hydrants (348)	152,414	37,069	 31
Other Transmission and Distribution Plant (349)	0	,	32
Total Transmission and Distribution Plant	2,221,098	1,025,411	<u> </u>
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	11,846	2,256	34
Office Furniture and Equipment (372)	2,911		35
Computer Equipment (372.1)	15,486	1,603	36
Transportation Equipment (373)	19,489		37
Other General Equipment (379)	17,458	8,725	38
Other Tangible Property (390)	0		39
Total General Plant	67,190	12,584	_
Total utility plant in service directly assignable	2,588,577	1,063,484	_
Common Utility Plant Allocated to Water Department	0		40
Total utility plant in service	2,588,577	1,063,484	_

## **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			259,615	26
Transmission and Distribution Mains (343)	10,131		2,393,022	27
Fire Mains (344)			0	28
Services (345)	10,325		316,475	29
Meters (346)	19,300		47,043	30
Hydrants (348)	645		188,838	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	40,401	0	3,206,108	-
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373)			0 14,102 2,911 17,089 19,489	34 35 36 37
Other General Equipment (379)			26,183	-
Other Tangible Property (390)  Total General Plant	0	0	0 79,774	••
Total utility plant in service directly assignable	40,401	0	3,611,660	-
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	40,401	0	3,611,660	=

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of	<b>Water</b>	Supp	ly
------------	--------------	------	----

	30	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,221	2,221	- 1
February			2,096	2,096	2
March			2,374	2,374	3
April			2,247	2,247	
May			2,691	2,691	
June			9,102	9,102	
July			11,836	11,836	7
August			2,643	2,643	
September			1,613	1,613	9
October			1,493	1,493	10
November			1,392	1,392	11
December			1,657	1,657	12
Total annual pumpage	0	0	41,365	41,365	_
Less: Water sold				14,813	13
Volume pumped but not s	sold			26,552	14
Volume sold as a percent	t of volume pumped			36%	_ 15
Volume used for water pr	oduction, water quality	and system mainten	ance	18,000	_ 16
Volume related to equipm	nent/system malfunctio	n			_ 17
Non-utility volume NOT in	ncluded in water sales				_ 18
Total volume not sold but	accounted for			18,000	_ 19
Volume pumped but unad	counted for			8,552	_ 20
Percent of water lost				21%	_ 21
If more than 25%, indicat	e causes and state who	at action has been tal	ken to reduce water los	s:	22
Maximum gallons pumpe	d by all methods in any	one day during repo	rting year (000 gal.)	535	23
Date of maximum: 7/21	/2002				24
Cause of maximum: Pumps running contnioutower.	ısly while work was bei	ng done on the interr	ior of the water		25
Minimum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	1	- 26
	/2002	, , , , , , , , , , , , , , , , , , , ,	<u> </u>	<del>.</del>	27
Total KWH used for pump				117,444	 
If water is purchased:Ven	<del></del>			,	29
•	nt of Delivery:				30

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	ldentification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	_
US HWY 2 IRON RIVER	1	165	103	375,000	Yes	1
S, LEA ST. CT H "A"	2	135	130	875,000	Yes	2

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

Date Printed: 04/21/2004 5:17:01 PM PSCW Annual Report: MDW

## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	1	2	1
Location	US HIGHWAY 2	S LEA CT A	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	PEERLESS	LAYNE BOWLER	5
Year Installed	1982	1989	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	220	350	8
Pump Motor or			9
Standby Engine Mfr	EMERSON	EMERSON	10
Year Installed	1982	1989	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	20	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	SPHEROID			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1988			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	170			9 10
Total capacity in gallons (actual)	150,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day	316.0000			20 21 22
= 1.2 m.g.d.) Is a corrosion control chemical used (yes, no)?	N			22 23 24
Is water fluoridated (yes, no)?	N			25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

Number of Feet								
						Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
М	D	2.000	2,165	0	2,165	0	0	_ 1
M	D	4.000	10,874	0	5,780	0	5,094	2
M	D	6.000	15,967	458	0	0	16,425	_ 
M	D	8.000	27,348	2,702	0	0	30,050	4
M	D	10.000	300	0	0	0	300	 
Total Within I	Municipality		56,654	3,160	7,945	0	51,869	_
Total Utility		=	56,654	3,160	7,945	0	51,869	_

#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

Date Printed: 04/21/2004 5:17:01 PM

- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	255	0	255	0	0		1
M	1.000	99	160	40	0	219		2
M	1.250	1	0	0	0	1	_	3
M	1.500	1	0	0	0	1		4
M	2.000	24	0	0	0	24	2	5
M	4.000	1	0	0	0	1		6
Total Utili	ty	381	160	295	0	246	2	

See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	282	265	123	0	424	0	1
0.750	0	1			1	0	2
1.000	6	4	0	(3)	7	0	3
1.250	3	0	0	0	3	0	4
1.500	5	0	0	(1)	4	0	5
2.000	6	2	2	0	6	0	6
Total:	302	272	125	(4)	445	0	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	260	66	3	7	0	88	424	_ 1
0.750						1	1	2
1.000	0	4	0	1	0	2	7	3
1.250	0	0	1	1	0	1	3	4
1.500	0	1	0	3	0	0	4	5
2.000	0	2	0	2	0	2	6	6
Total:	260	73	4	14	0	94	445	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						•
Outside of Municipality	0				0	1
Within Municipality	98	6	10		94	2
Total Fire Hydrants	98	6	10	0	94	=
Flushing Hydrants						
	1				1	3
Total Flushing Hydrants	1	0	0	0	1	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 106

Number of distribution system valves end of year: 202

Number of distribution valves operated during year: 202

### WATER OPERATING SECTION FOOTNOTES

### Water Utility Plant in Service (Page W-08)

Account #323 - Other Power Production Equipment - Purchase of ONAN generator set.

### Water Mains (Page W-15)

Water mains added during the year were financed with Rural Development grant money.

#### Water Services (Page W-16)

All water services added during year were financed with Rural Development grant money.

#### Meters (Page W-17)

Adjustments in column (e) are the result of physical count being taken.

No meters tested during year as District is in the process of replacing all meters during 2002 and 2003.